### CODES ADOPTED BY THE CITY OF GUNTERSVILLE

### ORDINANCES NOS. 935, 843, 639, 615, 450

#### **BUILDING CODES**

INTERNATIONAL BUILDING CODE -

2006 EDITION INCLUDING APPENDIX CHAPTER'S B,C,F,G,I AND J

#### HOUSING CODES

INTERNATIONAL RESIDENTIAL CODE -

2006 EDITION, INCLUDING APPENDIX CHAPTERS A,B,C,D,E,F,G,H,I,J K,M,N,Q,

The following additions, insertions and changes are made: Section R 101.1 Insert: The City of Guntersville, Alabama Section R301.2 (1) Insert: The following design criteria;

Ground snow load – 10 pounds per square foot Wind speed 90 miles per hours Seismic Design Category –C Subject to damage from: Weathering – moderate Frost line depth – 12 inches Termite – very heavy Winter Design Temperature – 16 Ice barrie underlayment required - no Flood hazard – National Flood Ins. Program, FIRM, Community Panel

> Numbers 010311-0001-0007, Effective date August 19, 1991 Air freezing index – 75 Mean Annual Temperature

#### INTERNATIONAL PROPERTY MAINTENANCE CODE - 2006 EDITION

The Following additions, insertions and changes are made:

Section 101.1 Insert: City of Guntersville, Alabama Section 103.1 General delete text and add the following: "the Building Official of the City shall be responsible for the property maintenance inspection, and shall be known as the Code Official."

Section 103.5 Insert:" There are no fees". Section 302.4 Insert: 10 inches Section 304.14. Insert: January 1 to December 31 Section 602.3 Insert: September 1 to May 31 Section 602.4 Insert: September 1 to May 31 Section 602.4. Insert: September 1 to May 31

# ELECTRICAL

### ELECTRICIAL CODE - ADMINISTRATIVE PROVISIONS 2006 EDITION, the following

additions, insertions, and changes are made:

Section 101.1 Insert: City of Guntersville, Alabama

Section 301.1. Delete text and add the following

"The Building Official of the City shall be responsible for all electrical inspection and shall be known as the Code Official"

Section 404.2 Insert: Schedule of Permit Fees

1. Residential and Apartments - \$5.50 per unit

2. Commercial & Business – permit fees shall be based on schedule of permit fees as established for building construction estimated value (cost of construction).

Section 120.1 adoption delete text and add the following new paragraph: "Electrical systems and equipment shall be designed and constructed in accordance with the International Residential Code, 2006 Edition, or NFPA 70 2005, as applicable, except as follows:

Amendment No.1

All Electrical Services shall be provided with a grounding electrode as provided for in Article 250.52 A(5) 8 Ft grounding Rod.

### Amendment No. 2

Article 230 – Services VI. Service Equipment, subparagraph 230.70 General (A) location: Subparagraph (1) readily accessible location. Replace paragraph as follows. "the service disconnecting means for all services shall be installed at a readily accessible location outside of a building or structure nearest the point of entrance of the service conductors. Location inside of a building or structure nearest the point of entrance of the service conductors shall require approval of the code official."

## Amendment No. 3

Article 300 – Wiring Methods. Paragraph 1. General requirements 3001. Scope (A) add the following: "All structures other than single family residential, duplexes, and multi-family apartments shall be wired in a metallic raceway (IMC, RMC, EMT) with the following exceptions:

a. Additions, alterations and repairs to electrical systems and equipment shall follow Section 102 as approved by the Code Official.

b. Schedule 40 PVC Electrical Conduit may be used under concrete slabs but may not penetrate the slab except when turning up for a primary free-standing distribution panel mounted flat on the floor slab.

c. Schedule 40 PVC electrical conduit may be used from the main disconnect panel to sub feed panels only when run overhead and properly supported as required by the National Electric Code.

Section 1202. Provisions, 120.2.2 non-metallic-sheathed cable. Delete

## GAS CODE

**INTERNATIONAL FUEL GAS CODE, 2006 EDITION**, including appendix chapters A,B,C, and D. The following additions, insertions, and changes are made:

Section 101.1. Insert: City of Guntersville, Alabama

Section 106.5.2 Insert: Schedule as published

Section 106.5.3. Insert: zero percent – two locations

Section 108.4. Insert: "Subject to penalties as prescribed by law"

Section 108.5. Insert \$100.00 in two locations.

## **MECHANICAL CODE**

## **INTERNATIONAL MECHANICAL CODE, 2006 EDITION**, including appendix chapter A

The following additions, insertions, and changes are made:

Section 101.1. Insert: The City of Guntersville, Alabama

Section 101.3. General. Delete text and add the following: "The Building Official of the City shall be responsible for the mechanical inspection, and shall be known as the Code Official."

# PLUMBING CODES

INTERNATIONAL PLUMBING CODE, 2006 EDITION, including appendix chapters ,B,C,D,E,F and G, the following additions, insertions, and changes are made:

Section 101.1. Insert the City of Guntersville, Alabama

Section 103.1. Delete and add new paragraph: "All enforcements of this code shall be made by the City Building Official."

Section 104.3. Add the following: "Before any building permit for any private sewage disposal permit is issued by the Code Official, the application shall be approved by the Marshall County Health Department in accordance with all applicable state regulations."

Section 106.4.2. Insert: \$25.00 per system

Section 106.4.3. Insert: Zero percent in two locations

Section 108.4. Insert: "Violations and penalties shall be as specified in Ordinance No. 547"

Section 108.5. Insert: "\$100.00 in two locations"

Section 405.2.5. Insert "Dates of observations shall be determined by the Code Official"

Section 405.2.6. Insert: "Dates of reporting data shall be determined by the Code Official"

## **EXCAVATION PERMIT**

Prior to the cutting or digging into any street or pavement in the City, a written permit must be obtained from the Building Official. The cost of the permit is \$5.00. A \$300.00 deposit is also required. If, within 15 days, the street or pavement is replaced in acceptable condition, the deposit will be refunded.

## FIRE PREVENTION

INTERNATIONAL FIRE CODE,

2021 INTERNATIONAL FIRE CODE and Appendices B, C, D, E, and M.

The following portions of the 2021 edition of the International Fire Code are not adopted:

- a. Part 2 of Chapter 1
- b. Appendix A
- c. Section D107 of Appendix D is not adopted, but is recommended.
- d. Appendix F
- e. Appendix G
- f. Appendix H
- g. Appendix I
- h. Appendix J
- i. Appendix K
- j. Appendix L

### **CALLED INSPECTIONS**

All work must be inspected at various intervals. Work shall not be done on any part of a building beyond the point indicated below in each successive inspection building without first obtaining a written release from the building Official or his Representative. This written release shall be given only after an inspection has been made of each successive step in the construction or installation as indicated below:

### BUILDING

- 1. Foundation Inspection: To be made after trenches are excavated and forms erected, steel in place and ready to place concrete.
- 2. Frame inspection: To be made after the roof, all framing, fireblocking and bracing is in place, all concealing wiring, all pipes, chimneys, ducts, and vents are complete.
- 3. Final inspection: To be made after the building is complete and ready for occupancy.

## ELECTRICAL

- 1. Underground Inspection: To be made after trenches or ditches are excavated conduit or cable installed and before any backfill is put in place including under floor slabs.
- 2. Rough-In –Inspections: To be made after the roof, framing, fireblocking, and bracing is in place and prior to the installation of wall or ceiling membranes.
- 3. Final Inspection: To be made after the building is complete, all required electrical fixtures are in place and properly connected or protected and the structure is ready for occupancy.

### PLUMBING

- 1. Underground Inspection: To be made after trenches or ditches are excavated, piping installed and before any backfill is put in place under floor slabs.
- 2. Rough-In-Inspection: To be made after the roof, framing, fireblocking, and bracing is in place and all soil, waste and vent piping is complete and prior to the installation of wall or ceiling membranes.
- 3. Final Inspection: To be made after the building is complete, all plumbing fixtures are in place and properly connected and the structure is ready for occupancy. Note: See Section 312 of the Standard Plumbing Code for required tests.

### **SEWER CONNECTION**

#### SEWER LINE AND TAP INSPECTION

Ditches for lateral service sewer lines and taps on to the city main sewer lines must be left open and available for inspection of adequate gravity fall of the service main and sealing of the tap to the city main by the Building Official.

### MECHANICAL

- 1. Underground Inspection: To be made after trenches or ditches are excavated, underground duct and fuel piping installed and before any backfill is put in place including under floor slabs.
- 2. Rough-In- Inspection: To be made after the roof, framing, fireblocking, and bracing are in place and all ducting and other concealed components are complete and prior to the installation of wall or ceiling membranes.
- 3. Final Inspection: to be made after the building is complete, the mechanical system is in place and properly connected and the structure is ready for occupancy.

### GAS

- 1. Rough piping inspection: To be made after all new piping authorized by the permit has been covered or concealed or any fixtures or gas appliance have been connected including under floor slab.
- 2. Final Piping Inspection: To be made after all piping authorized by the permit has been installed and after all portions which are to be concealed by plastering or otherwise have been so concealed and before any fixtures or gas appliances have been connected. This inspection shall include a pressure test.

NOTE: All gas inspections up to the meter are inspected by the Marshall County Gas District. Piping, interior, and from the meter to the building are inspected by the Building Official.

#### **CERTIFICATE OF OCCUPANCY**

A new building shall not be occupied until after the Building Official has issued a Certificate of Occupancy. Said certificate shall not be issued until all required electrical, gas, mechanical, plumbing, paving, and fire protection systems have been inspected for compliance with the technical codes and other applicable laws and ordinances and released by the Building Official.